

Amendments to the Specification:

Please replace the paragraph beginning on page 7, line 23, with the following rewritten paragraph:

The vectors of the invention can also comprise sequences required for targeting the proteins to particular cellular compartments. An example of targeting may be the targeting to the endoplasmic reticulum obtained using targeting sequences such as the leader sequence derived from the adenoviral E3 protein (~~Ciernik I.F., et al., The Journal of Immunology, 1999, 162, 3915-3925~~) Ciernik et al., The Journal of Immunology; 1996; 156; 2369-2375.